

PTO/SB/21 (02-04)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number 10/759,558

Filing Date January 16, 2004

First Named Inventor McLaughlin

Art Unit 3737

Examiner Name Unknown

Total Number of Pages in This Submission

17

Attorney Docket Number PA2632US

ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance communication to Technology Center (TC) |
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Carr & Ferrell LLP

Cust. No. 22830

Signature

Reg. No. 41,388

Date

July 13, 2004

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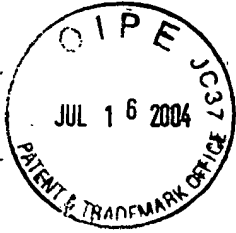
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IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Glen McLaughlin, et al.
SERIAL NO.: 10/759,558
FILED: January 16, 2004
TITLE: Broad-Beam Imaging Methods
EXAMINER: Unknown
GROUP ART UNIT: 3737
ATTY.DKT.NO.: PA2632US

MAIL STOP AMENDMENT
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INFORMATION DISCLOSURE STATEMENT
Under 37 C.F.R. §§ 1.56, and 1.97-1.98

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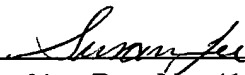
Pursuant to the provisions of 37 C.F.R. §§ 1.56 and 1.97-98 of the Rules of Practice in Patent Cases, enclosed herewith is form PTO-SB-08 listing several references. The Examiner is requested to make these references of official record in the application. The references cited may be material to examination of the application and are submitted in compliance with Applicants' duty of disclosure as defined by 37 C.F.R. § 1.56.

No representation is made or intended as to the completeness of this list, nor is the inclusion of any reference on this list an admission that it is prior art or pertinent to this application.

Applicants believe no fee is due with this submission. If a fee is due, however, the Commissioner is hereby authorized to charge any necessary fee to Account Number 06-0600. A duplicate copy of this statement is submitted for this purpose.

Respectfully submitted,
Glen McLaughlin, et al.

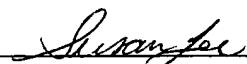
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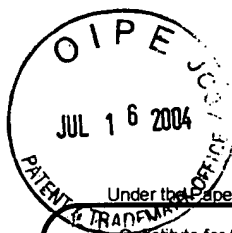
By: 
Susan Yee, Reg. No. 41,388
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/759,558
Filing Date	January 16, 2004
First Named Inventor	McLaughlin
Art Unit	3737
Examiner Name	Unknown
Attorney Docket Number	PA2632US

Sheet 1 of 6

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,252,026	02-24-1981	Robinson	
		US- 4,398,540	08-16-1983	Takemura et al.	
		US- 4,409,982	10-18-1983	Plesset et al.	
		US- 4,644,795	02-24-1987	Augustine	
		US- 4,803,990	02-14-1989	Bonnefous et al.	
		US- 4,853,904	08-01-1989	Pesque	
		US- 4,917,097	04-17-1990	Proudian et al.	
		US- 5,119,342	06-02-1992	Harrison, Jr. et al.	
		US- 5,134,884	08-04-1992	Anderson	
		US- 5,140,558	08-18-1992	Harrison, Jr. et al.	
		US- 5,269,309	12-14-1993	Fort et al.	
		US- 5,278,757	01-11-1994	Hector et al.	
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		US- 5,295,485	03-22-1994	Shinomura et al.	
		US- 5,390,676	02-21-1995	Katakura	
		US- 5,462,057	10-31-1995	Hunt et al.	
		US- 5,483,963	01-16-1996	Butler et al.	
		US- 5,505,203	04-09-1996	Deitrich et al.	
		US- 5,541,468	07-30-1996	Frey et al.	

FOREIGN PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
		US- 5,559,388	09-24-1996	Lorraine et al.	
		US- 5,590,658	01-07-1997	Chiang et al.	
		US- 5,617,862	04-08-1997	Cole et al.	
		US- 5,628,320	05-13-1997	Teo	
		US- 5,648,942	07-15-1997	Kunkel, III	
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		US- 5,738,099	04-14-1998	Chang	
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		US- 5,840,033	11-24-1998	Takeuchi	
		US- 5,851,186	12-22-1998	Wood et al.	
		US- 5,873,830	02-23-1999	Hossack et al.	

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		Number-Kind Code ² (if known)			
		US- 5,893,363	04-13-1999	Little et al.	
		US- 5,897,501	04-27-1999	Wildes et al.	
		US- 5,904,652	05-18-1999	Gilbert et al.	
		US- 5,905,692	05-18-1999	Dolazza et al.	
		US- 5,908,389	06-01-1999	Roundhill et al.	
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		US- 5,925,967	07-20-1999	Toda	
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		US- 6,066,099	05-23-2000	Thomenius et al.	
		US- 6,089,096	07-18-2000	Alexandru	
		US- 6,133,545	09-05-2000	Chiao et al.	
		US- 6,126,608	10-03-2000	Kemme et al.	

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Art Unit	3737
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Attorney Docket Number	PA2632US

Sheet 4 of 6

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		Number-Kind Code ² (if known)			
		US- 6,135,960	10-24-2000	Holmberg	
		US- 6,135,961	10-24-2000	Pflugrath et al.	
		US- 6,138,513	10-31-2000	Barabash et al.	
		US- 6,139,498	10-31-2000	Katsman et al.	
		US- 6,174,286	01-16-2001	Ramamurthy et al.	
		US- 6,203,498	03-20-2001	Bunce et al.	
		US- 6,230,043	05-08-2001	Johnson	
		US- 6,238,346	05-29-2001	Mason	
		US- 6,251,073	06-26-2001	Imran et al.	
		US- 6,282,963	09-04-2001	Haider	
		US- 6,309,356	10-30-2001	Ustuner et al.	
		US- 6,514,206	02-04-2003	Maxwell et al.	
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		US- 6,569,102	05-27-2003	Imran et al.	
		US- 6,618,206	09-09-2003	Tarakci et al.	
		US- 6,695,783	02-24-2004	Henderson et al.	
		US- D461,814	08-20-2003	Felix et al.	
		US- D462,446	09-03-2002	Felix et al.	
		US- D467,002	12-10-2002	Felix et al.	

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		Number-Kind Code ² (if known)			
		US- D469,539	01-28-2003	Felix et al.	
		US- D469,877	02-04-2003	Felix et al.	
		US- RE35,148	01-23-1996	Lizzi et al.	
		US- 2002-0188199	12-12-2002	McLaughlin et al.	
		US- 2003-0078497	04-24-2003	Ji et al.	
		US- 2004-0024316	02-05-2004	Xi et al.	
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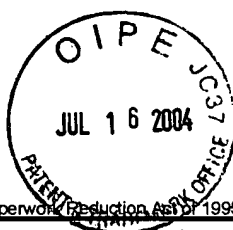
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Application Number	10/759,558
Filing Date	January 16, 2004
First Named Inventor	McLaughlin
Art Unit	3737
Examiner Name	Unknown
Attorney Docket Number	PA2632US

Sheet 6 of 6

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		A. Pesavento et al., "Compression of Ultrasonic RF Data," IEEE Proc. Ultrasonics Symposium, 1997.	
		K. Rigby, et al., "Real Time Adaptive Imaging," IEEE Ultrasonics Symposium, pp. 1603-06, 1988.	
		C.M. Fabian, et al., "Development of a Parallel Acquisition System of Ultrasound Research," IEEE Proc. Ultrasonics Symposium, 2001.	
		C.M. Fabian, "Development of a Parallel Acquisition System for Ultrasound Research," Department of Electrical Eng., University of Virginia, (date unknown), pp. 1-9.	

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